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Docket No.: 0505-1211P

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yoshihiro NAKAZAWA et al.

Application No.: 10/617,049

Confirmation No.: 003055

Filed: July 11, 2003

Art Unit: 3747

For: GROUND STRUCTURE FOR A VEHICLE

Examiner: A. Castro

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

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Application No.: 10/617,049 Docket No.: 0505-1211P b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date \_\_\_\_ filed III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. X b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: English Abstract attached. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration.

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IV. FEES (check one box) a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the c. filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R.  $\S 1.97(b)(2)$ ). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). X This Information Disclosure Statement is being filed before the mailing date of a g. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or

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Docket No.: 0505-1211P Application No.: 10/617,049 See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or  $\boxtimes$ b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or c. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months

# VI. PAYMENT OF FEES (check one box)

prior to the filing of this statement.

Application No.: 10/617,049 Docket No.: 0505-1211P

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 6, 2005

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

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Falls Church, Virginia 22040-0747

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Attorney for Applicant

Attachment(s):

✓ PTO-SB08✓ Documents

Foreign Search Report

Tee .

Other:

JMS/CTT/py

PTO/SB/17 (12-04v2)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						0/617,049-Conf. #003055		
FEE TRANS				July 11, 2003				
				Yoshihiro NAKAZAWA				
For FY 20				A. Castro				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 37		3747			
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attom	Attorney Docket No. 0505-1211P					
METHOD OF PAYMENT (check	all that apply)							
X Check Credit Card	Money Order	None	Other (	please identi	fy):			
Deposit Account Deposit Account	 Number:_02-2448_ Dept	osit Account Nam	e:	Birch, Stev	wart, Kolasch	& Birch, LL	P	
For the above-identified depo	sit account, the Dire	ctor is hereby	authorize	d to: (check	( all that apply)			
Charge fee(s) indicated		ĺ	_	•	cated below, e		filing fee	
Charge any additional f		ent of	x Credit	any overpa	yments			
fee(s) under 37 CFR 1	. 10 anu 1.17		<del></del>		-			
1. BASIC FILING, SEARCH, AND E	KAMINATION FEES		-					
	LING FEES	SEARCH	FEES	EXAMINA	ATION FEES			
Augliodia Ton	Small Entity		all Entity	F (A)	Small Entity	55		
Application Type Fee (\$			ee (\$)	Fee (\$)	Fee (\$)	<u>Fees Pa</u>	id (\$)	
Utility 300	150	500	250	200	100			
Design 200	100	100	50	130	65			
Plant 200	100	300	150	160	80			
Reissue 300	150	500	250	600	300			
Provisional 200	100	0	0	0	0			
2. EXCESS CLAIM FEES							mall Entity	
Fee Description						<u>Fee (\$)</u>	<u>Fee (\$)</u>	
Each claim over 20 (including Reiss						50	25	
Each independent claim over 3 (incl	uding Reissues)					200	100	
Multiple dependent claims						360	180	
Total Claims Extra Claims	Fee (\$)	Fee Paid (\$)		Mu	Itiple Depend	ent Claims		
-20 =	=		<del></del>	<u>Fee</u>	(\$)	Fee Paid (\$)		
Indep. Claims Extra Claims	Fee (\$)	Fee Paid (\$)						
	=	1 CC 1 ala (\$)						
3. APPLICATION SIZE FEE								
If the specification and drawings ex	ceed 100 sheets of p	paper (exclud	ing electro	onically file	ed sequence or	computer		
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 3								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 (round up to a whole number) x =								
- 100 = /50 (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
SUBMITTED BY								
Signature Signature	Hatten	Registra (Attorney		28,380	Telephone	(703) 205-	8000	
Name (Print/Type) James M. Slattery	,	7	· '		Date	June 8, 2	005	

PTO/SB/08a/b (08-03)

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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/617,049-Conf. #003055 INFORMATION DISCLOSURE Filing Date July 11, 2003 STATEMENT BY APPLICANT First Named Inventor Yoshihiro NAKAZAWA Art Unit 3747 (Use as many sheets as necessary) Examiner Name A. Castro Sheet of 1 0505-1211P 1 Attorney Docket Number

U.S. PATENT DOCUMENTS					
	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	ВА	JP-2001-253308-A	09-18-2001			1

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner	Date	
Signature	Considered	

JMS/CTT/py Birch, Stewart, Kolasch & Birch, LLP

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.